

PATENT 0465-1137P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Sang Min HONG et al. Conf.: Unknown

Appl. No.: 10/761,413 Group: Unknown

Filed: January 22, 2004 Examiner: UNKNOWN

For: AIR CONDITIONER

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 28, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. Main application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. MENGLISH LANGUAGE SEARCH REPORT

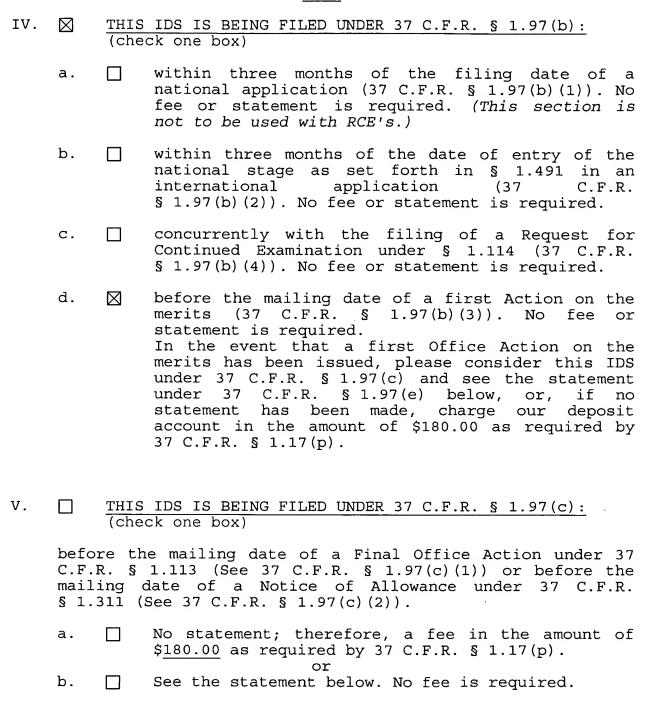
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. \boxtimes OTHER

The following additional information is provided for the Examiner's consideration.

USP 2,893,220, USP 5,857,343, USP 5,332,028, USP 4,919,123 and WO 01/50067 correspond with European Patent Application No. 04250359.9 and are cited in the European Search Report dated September 28, 2004.

FEES



VI.	STAT	EMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)								
	The undersigned hereby states that										
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or								
	b.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or								
	C.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.								
	d.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this								

statement.

•	Appl. No. 10/761,413									
VII. PAYN	PAYMENT OF FEES (check one box)									
	A check in the amount of $$180.00$ as required by 37 C.F.R. $$1.17(p)$ is enclosed for the above-identified fee.									
	Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. This paper is submitted in triplicate.									
\boxtimes	No fee is required.									
he/she idetermine the PTO	the Examiner has any questions concerning this IDS, is requested to contact the undersigned. If it is ed that this IDS has been filed under the wrong rule, is requested to consider this IDS under the proper rule ge the appropriate fee to Deposit Account No. 02-2448.									
this, co credit a additiona	necessary, the Commissioner is hereby authorized in oncurrent, and future replies, to charge payment or my overpayment to Deposit Account No. 02-2448 for any al fees required under 37 C.F.R. § 1.16 or under § 1.17; arly, extension of time fees.									
	Respectfully submitted,									
	BIRCH, STEWART, KOLASCH & BIRCH, LLP									
	By Jutt J. Jue #41,458 James T. Eller, Jr., #39,538									
	D O Roy 747									

JTE:trb 0465-1137P

Attachment(s): ⊠ PTO-1449

□ Documents

☐ Fee

☐ Foreign Search Report

○ Other: European Search Report

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ATTY. DOCKET NO. 0465-1137P

APPLICATION NO. 10/761,413

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT Sang Min HONG et al.

FILING DATE January 22, 2004

GROUP Unknown

			U.	S. PATENT D	OCUMENTS				
KAMINER NITIAL	DOCUM	ENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILIN IF APP	G DATE ROPRIAT
-	US 2,893,220 US 5,857,343 US 5,332,028 US 4,919,123 US		A	1959-07-07	BLUM	 			
			A	1999-01-12	CHO et al.				
			A	1994-07-26	MARRIS				
			A	1990-04-24	JACKSON et al.				
	US								
	us us us								
	US	5		AU					
			FOR	EIGN PATENT	DOCUMENTS	-	•	•	
	Office DOCUMENT NUMBER		Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	WO	01/50067	A2	2001-07-12	PCT			*	N
THEF	R DOCUM	ENTS (Include Na	me of the author, page(s), volu	or (in CAPITAL LETTERS), t ume-issue number(s), publi	itle of the article (when appropriate of the article (when appropriate) sher, city and/or country where	priate), tit published.	le of the it	em (book, s	magaz

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

EXAMINER

^{*} English Language Abstract and Translation